

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

09/964,081

Applicant

: Mikio Shiraishi

Filed

September 25, 2001

TC/A.U.

2124

Examiner

Malzahn, David H.

Title

DIGITAL FILTER WITH PROTECTION AGAINST

OVERFLOW OSCILLATION (AS AMENDED)

Docket No.

2102487-991150

Customer No.

26379

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as FIRST CLASS MAIL in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

December 16, 2004

Rosa A Caviedes

RESPONSE TO OFFICE ACTION OF AUGUST 16, 2004

Sir:

In response to the Office Action of August 16, 2004, please amend the above identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Drawings begin on page 48 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 49 of this paper.

An Appendix including amended drawing figures is attached following page 51 of this paper.

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